

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

INTEROFFICE COMMUNICATION

October 31, 1979

US EPA RECORDS CENTER REGION 5



429898

TO: File

FROM: Leonard Lipinski, Environmental Geologist, Geology Section

SUBJECT: Bus White Foundry Sand Site, Bridgeport Township, Saginaw County

On October 22, 1979 the ground and surface waters at this site were sampled by Leonard Zulewski and myself of this division, Jim Miller of the Environmental Enforcement Division and Linda Pierson of the Water Supply Division of the Department of Public Health. Samples were retrieved from the eight monitor wells on the site, two places along the south surface drain and from two domestic wells in nearby homes.

The samples from the monitor wells and the drains were split-sampled with the samples being tested by both the Public Health Lab and the Department of Natural Resources Lab. The samples from the domestic wells are being tested by only the Public Health Lab.

On this day, the static water levels were also determined in the eight monitor wells and are as follows:

<u>Well</u>	<u>Static Water Level (BTOC)*</u>	<u>Water Table Elevation**</u>
M-1	8.6'	105.4'
M-2	8.1'	99.6'
M-3	9.1'	99.6'
M-4	9.0'	99.6'
M-5	8.3'	99.8'
M-6	7.4'	99.6'
M-7	8.2'	100.3'
M-8	9.5'	105.1'

\* Below top of casing.

\*\* Elevation in relation to local datum.

LL:kp

cc: Jim Miller, Environmental Enforcement Division  
Linda Pierson, Water Supply Division, Department of Public Health  
De Montgomery  
Leonard Zulewski  
Bus White